

DECLARATION

INVENTORSHIP IDENTIFICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

SEMICONDUCTOR RAISED SOURCE-DRAIN STRUCTURE

SPECIFICATION IDENTIFICATION

the specification of which:

- (a) is attached hereto.
- (b) was filed on _____, as Serial No. _____ and was amended on _____ (*if applicable*).
- (c) was described and claimed in PCT International Application No. _____ filed on _____ and was amended on _____ (*if applicable*).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

(Prior Foreign/Pct Application(S) Filed Within 12 Months

(6 Months For Design) Prior To This Application)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate(s) or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed.

Application Number	Country or PCT	Date Of Filing (Day, Month, Year)	Priority not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. 120
(All Foreign Application(S), If Any, Filed More Than 12 Months
(6 Months For Design) Prior To This U.S. Application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or 365(c) PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

U.S Parent Application No.	PCT Parent Application No.	Date Of Filing (Day, Month, Year)	Parent Patent No. (If applicable)

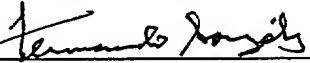
DECLARATION

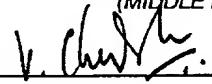
I hereby declare that my presentation of this paper constitutes a certification under 37 C.F.R § 10.18, which provides, in part, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application and any patent issuing therefrom.

100003-03440994

SIGNATURE(S)

Inventor(s)

Fernando (GIVEN NAME)	(MIDDLE INITIAL OR NAME)	Gonzalez FAMILY (OR LAST NAME)
Inventor's signature		
Date	8-24-98	Country of Citizenship USA
Residence	Boise, ID 83706	
Post Office Address	2579 S. Flotilla Avenue, Boise, ID 83706	

Chandra (GIVEN NAME)	(MIDDLE INITIAL OR NAME)	Mouli FAMILY (OR LAST NAME)
Inventor's signature		
Date	8/24/98	Country of Citizenship U.S. Perm. Resident/India
Residence	Boise, ID 83712	
Post Office Address:	660 S. Clearwater #202, Boise, ID 83712	

- Signature by administrator(trix), or legal representative for deceased or incapacitated inventor. Number of pages added _____.
- Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added _____.
- Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47) Number of pages added _____.
- Authorization of attorney(s) to accept and follow instructions from representative.
- This declaration ends with this page.

ASSIGNMENT OF INVENTION

- For: U.S. and/or Foreign Rights
 For: U.S. Application or U.S. Provisional Application
 For: U.S. Patent
 For: PCT Application
 By: Inventor(s) or Present Owner

In consideration of the payment by ASSIGNEE(S) to ASSIGNOR(S) of the sum of One Dollar (\$1.00),
 the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR(S)

Fernando Gonzalez	2579 S. Flotilla Avenue, Boise, ID 83706	U.S.A.
name of Assignor	Address	Nationality
Chandra Mouli	660 S. Clearwater #202, Boise, ID 83712	India
Name of Assignor	Address	Nationality

Recorded on	Reel	Frame
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hereby sells, assigns and transfers to _____

ASSIGNEE(S):

Micron Technology, Inc.	8000 S. Federal Way, Boise, ID 83706-9632	a Delaware corporation
(name of ASSIGNEE)	Address	Nationality

and the successors, assigns and legal representatives of the ASSIGNEE(S)

- the entire right, title and interest for the United States and its territorial possessions
 an undivided _____ percent (_____%) interest for the United States and its territorial possessions
 and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

SEMICONDUCTOR RAISED SOURCE-DRAIN STRUCTURE

and which is found in

- (a) U.S. patent application executed on even date herewith
 (b) U.S. patent application executed on _____
 (c) U.S. provisional application naming the above inventor(s) for the above-entitled invention

Express mail label no.: _____ Mailed: _____

To comply with 37 CFR 3.21 for recordal of this assignment, ASSIGNOR(S) signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.

- (d) U.S. application no.: _____ filed on _____
 (e) International application no. _____ filed on _____
 and amended on _____.

- (f) U.S. patent no. _____ issued _____
 A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
- (g) and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

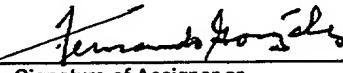
ASSIGNOR(S) further covenants that ASSIGNEE(S) will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE(S) or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, ASSIGNOR(S) have hereunto set hand and seal this:

WARNING: The date of signing must be the same as the date of execution of the declaration, if item (a) was checked above.

Fernando Gonzalez

Name of Assignor or
Name & Title of Person entitled to sign on
behalf of Assignor

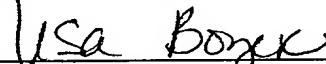

Signature of Assignor or
Person entitled to sign on behalf of Assignor

8-28-88
Date

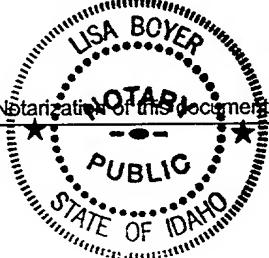
Place of signing of assignment

City/County : *Ade*
State : *Idaho*
Country : *USA*

Before me this 24 day of August, 1998 personally appeared , to
me known to be the person(s) who is are described in and who executed the foregoing assignment
instrument and acknowledged its contents of their own free will for the purpose therein expressed.


Lisa Boyer
Notary Public or Consular Officer of the United States of America

NOTE: Notarization of this document is only prima facie evidence of execution, 35 USC 261.



WARNING: The date of signing must be the same as the date of execution of the declaration, if item (a) was checked above.

Chandra Mouli

**Name of Assignor or
Name & Title of Person entitled to sign on
behalf of Assignor**

**Signature of Assignor or
Person entitled to sign on behalf of Assignor**

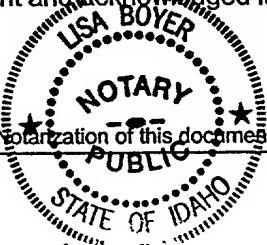
8/24/98
Date

Date _____

Place of signing of assignment

City/County : Ada
State : Idaho
Country : USA

Before me this 24 day of August, 1998 personally appeared , to me known to be the person(s) who is are described in and who executed the foregoing assignment instrument and acknowledged its contents of their own free will for the purpose therein expressed.



Lisa Boyce
Notary Public or Consular Officer of the United States of America

NOTE: Notarization of this document is only prima facie evidence of execution, 35 USC 261.